

# Mayada F Younes

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Two-Dimensional Piecewise Behavioral Model for Highly Nonlinear Dual-Band Transmitters. IEEE Transactions on Industrial Electronics, 2017, 64, 8666-8675.	7.9	9
2	Linearization of a Highly Nonlinear Envelope Tracking Power Amplifier Targeting Maximum Efficiency. IEEE Microwave and Wireless Components Letters, 2017, 27, 82-84.	3.2	7
3	Selective Intermodulation Compensation in a Multi-Stage Digital Predistorter for Nonlinear Multi-Band Power Amplifiers. IEEE Journal on Emerging and Selected Topics in Circuits and Systems, 2017, 7, 534-546.	3.6	5
4	A multi-stage concurrent dual-band DPD architecture for closely spaced carriers using a low bandwidth feedback loop., 2016, , .		5
5	Augmented Dual-Band Digital Predistorter for Reducing Cross-Band Intermodulation Distortion Using Predictive Injection Technique. IEEE Transactions on Microwave Theory and Techniques, 2016, 64, 3518-3527.	4.6	4
6	On Track for Efficiency: Concurrent Multiband Envelope-Tracking Power Amplifiers. IEEE Microwave Magazine, 2016, 17, 46-59.	0.8	19
7	Behavioral Modeling of Concurrent Dual-Band Transmitters Based on Radially-Pruned Volterra Model. IEEE Communications Letters, 2015, 19, 751-754.	4.1	11
8	Concurrent Multi-Band Envelope Modulated Power Amplifier Linearized Using Extended Phase-Aligned DPD. IEEE Transactions on Microwave Theory and Techniques, 2014, 62, 3298-3308.	4.6	15